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23494 7590 08/24/2007

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,416	12/31/2003	Kendall S. wills	TI-37082	9565

TITLE OF INVENTION: WAVELET ANALYSIS OF ONE OR MORE TIME DOMAIN REFLECTOMETRY (TDR) SIGNALS TO DETERMINE ONE OR MORE CHARACTERISTICS OF ONE OR MORE ANOMALIES IN A WIRE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1,440	\$300	\$0	\$1,740	11/26/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
BUI, BRYAN	2863	702-066000

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|--|--|
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). | 2. For printing on the patent front page, list |
|--|--|
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- "Fee Address" Indication (or "Fee Address" Indication form PTO/SB/47; Rev. 03-02 or more recent) attached. Use of a Customer Number is required.
- |   |                         |
|---|-------------------------|
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)   | 1 <u>Yingsheng Tung</u> |
| PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. |                         |
| (B) RESIDENCE: (CITY and STATE OR COUNTRY)  |                         |

(A) NAME OF ASSIGNEE

PO BOX 655474, M/S 3999  
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Please check the appropriate assignee category or categories (will not be printed on the patent)  individual  corporation or other private group entity  government

- |  |                        |
|--|------------------------|
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- Publication Fee (No small entity discount permitted)
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- The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 20-0668 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated below)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature	/Yingsheng Tung/	Date	11/05/2007
Typed or printed name	Yingsheng Tung	Registration No.	52,305

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

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